

UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.
AB-233U4

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of () application identifier or (X) first named inventor, Tom Xiaohai He, entitled Electronic Module Design to Maximize the Volume Efficiency in a Miniature Medical Device, for a(n):

(X) Original Patent Application.

() Continuing Application (prior application not abandoned):

() Continuation () Divisional () Continuation-in-part (CIP)
of prior Application No. _____, filed on _____.

Enclosed are:

(X) Application Data Sheet 2 Total Sheet(s).

() Non-Publication Request _____ Total Sheet(s).

(X) Specification: 26 Total Pages + cover sheet.

(X) Drawing(s): 26 Total Sheets of formal drawings + 26 Total Sheets of copy of drawings.

(X) Oath or Declaration:

(X) A Newly Executed Combined Declaration and Power of Attorney:

() Signed.

(X) Unsigned.

() Partially Signed.

() A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

() Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.

() Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

(X) Return Receipt Postcard.

CLAIMS AS FILED				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	32	12	\$18.00	\$216.00
Independent Claims	3	0	\$84.00	\$0.00
Multiple Dependent Claim Fee (if applicable)				\$0.00
Assignment Recording Fee (if applicable)				\$0.00
Basic Filing Fee				\$750.00
Total Filing Fee				\$966.00

Please charge \$ 966.00 to Deposit Account No. 50-0648 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required under any provision of 37 CFR § 1.16 or 37 CFR § 1.17, or credit any overpayment, to the indicated Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

Respectfully submitted,

By:

Laura Haburay Bishop, Reg. No. 47424

Date: June 27, 2003

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PATENT TRADEMARK OFFICE

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

By:

Robert D. Contreras

Typed Name: Robert D. Contreras

Express Mail Label No.: EV077235016US

Date of Deposit: June 27, 2003

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